

# BL02RN2R1Q1#

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http://www.murata.com/en/products/productdetail?partno=BL02RN2R1Q1%23

"#" indicates a package specification code.





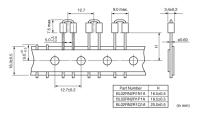


# < List of part numbers with package codes > BL02RN2R1Q1A



### Appearance & Shape







#### **Features**

BL01/02/03 series are ferrite beads with lead wires to produce a high frequency loss for suppression of noise. Simple construction and easy-to-use, effective for low impedance circuits such as power supplies and grounds. Effective also for preventing overshoot and undershoot of digital signal in clocks or the like, and suppressing the higher harmonic wave. Suitable for prevention of abnormal oscillation at high frequency amplifying circuit.



### **Applications**

Other Usage	For general
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# Packaging Information

Packaging	Specifications	Standard Packing Quantity
A	Ammo Pack	1500

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#### Attention

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- 2. This datasheet has only typical specifications because there is no space for detailed specifications
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# **Specifications**

Shape	Lead
Length	9.0mm
Length Tolerance	max.
Width	3.4mm
Width Tolerance	±0.2mm
Thickness	7.5mm
Thickness Tolerance	max.
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.65g
Number of Circuit	1
Rated Current (at 85°C)	6A

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#### Product Search Data Sheet

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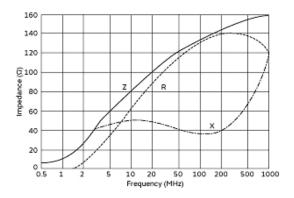
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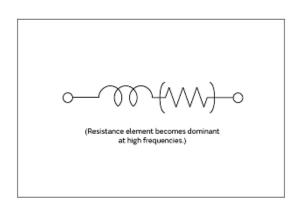
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Impedance-Frequency Characteristics

**Equivalent Circuit** 

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